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### **ABSTRACT**

This document contains a comprehensive set of activities that serve to integrate all the curricular areas commonly taught in elementary schools. The 45 activities are designed to encourage multi-disciplinary and multi-sensory learning experiences in a cemetery. In addition to their use in cemeteries, these field tested activities may also be appropriate for monuments, memorials, plaques, wooded areas, and historical markers and documents in other areas. Opportunities for discovery, self-initiated inquiry, comprehensive environmental awarener;, and an appreciation for one's heritage are achievable outcomes of "Magic Day." (PR)

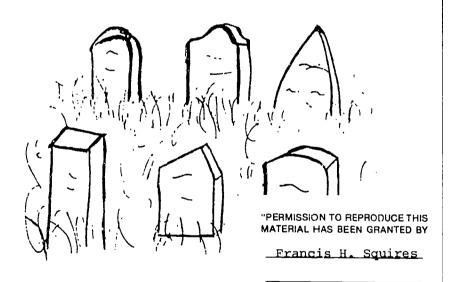


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GUY WALL TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

CLAUDIA CRUMP

VERA DEL GRANDE

SQUIRES FRAN

### RATIONALE

MAGIC DAY is a name that we have given to a comprehensive set of activities which serves to integrate all the curricular areas commonly taught in elementary schools. Therefore, these activities are designed to encourage multi-disciplinary and multi-sensory learning experiences for elementary pupils. We have chosen a cemetery for a setting and have assembled and field-tested dozens of activities which may also be appropriate for mcnuments, memorials, plaques, wooded areas, and historical markers and documents in other locations.

The special ambiance of a cemetery lends itself easily to a variety of introspective pursuits. It is easy for adults to get caught up in remembrances of things past. However, we all realize that children are strongly oriented to the concrete, the here and now.

Therefore, the focus for all experiences in this MAGIC DAY book is ACTION. The activities are designed to give children opportunities to move around freely, to touch, to feel, to taste, and finally to share their experiences in the fullest sense. Opportunities for discovery, self-initiated inquiry, comprehensive environmental awareness, and an appreciation for one's heritage are achievable outcomes of MAGIC DAY.

We hope you enjoy MAGIC DAY and come to view the cemetery as a place where multi-disciplinary, multi-sensory learning can be integrated into the curriculum through very alive and exciting experiences.

Guy Wall Claudia Crump Vera Del Grande Fran Squires



# MAGIC DAY TABLE OF CONTESTS

\*The following activities require a survey of many stones and, therefore, should be integrated with other activities throughout the cemetery experiences. Note also that RESOURCE SHEETS are provided in the Appendix for designated activities.

Activity #/Topic		Areas	Special Notes
CONTINU	ING ACTIVITIES		
1	Magic in Rubbings	Art	
2	*Sensory Awareness	Language Arts	
3	*Rubbings Timeline	Social Studies, Math	
4	*Shape Survey	Social Studies, Art, Math	RESOURCE-21 AND 22
AREA AC	TIVITIES		
5	*Cemetery Treasure Hunt	Social Studies, Language Arts	RESOURCE-24
6	*Gravestone Symbols	Art, Reading, Writing	RESOURCE-25 AND 28
7	*Cemetery Demographics	Math, Writing	
8	Family Timeline	Social Studies, Math	
9	Family Tree-Genealogy	Social Studies, Reading, Writing	
10	*Cemetery VIPs	Social Studies - Mapping	RESOURCE-29
11	*Life Cycle Clues	Social Studies, Writing	
12	*Cemetery Chains	Social Studies	
13	Buried Treasure	Social Studies - Mapping	RESOURCE-30
14	Mapping Small Places	Social Studies, Writing	
15	*Names and Places	Social Studies - Mapping	RESOURCE-31
16	*Mapping Cemeteries	Social Studies, Language Arts, Reading	
17	Decisions, Decisions	Social Studies	
18	Plot Drawings	Art, Social Studies - Mapping	
19	*Heasuring Tombstones	Math	
20	*Survey of Changes	Social Studies	
21	*What Can You Find About Heredity?	Science, Hath	
22	A Grave Problem	Math	



23	*Animal Inventory	Science	
24	A Plot for Sale	Reading, Writing, Math	
25	Still Around	Reading, Writing	
26	Spot for Learning	Language Arts	
27	Life and Death	Reading, Writing	
28	Job Opportunities	Reading, Social Studies	
29	*Color Match	Reading, Art	
30	*Shapes to Match	Reading, Writing, Art	
31	Visible vs. Invisible	Art, Language Arts	
32	*Metaphor Game	Language Arts	
33	*Pictorial Essay	Language Arts, Art	
34	*Personal Epitaphs	Language Arts, Art	
35	Personification Paragraph	Language Arts	
36	Tombstone Script	Language Arts	
37	Gravestone Grammar	Language Arts	
38	A Memorial	Language Arts, Social Studies	
<b>3</b> 9	Stake Out a Plot	Language Arts	
′ 40	*Color Search	Reading, Language Arts	
CLOSUR	ACTIVITIES		
41	Tall Tales	Language Arts	
42	Blue print of the Future	Social Studies, Art	
43	*Cause of Death	Science, Math	
44	Pamily Plot	Reading	
45	Graveyard Poetry	Language Arts	RESOURCE-34 and 35
Additio	onal Resource Sheets		
35 36	Fairview CemeteryNotable Heads Route to Faireview Cemetery	stones	
a:magic			



# INSTRUCTIONS for CONTINUING ACTIVITIES

The following activities require a survey of large sections of the cemetery and thus should be started early and continued along with other activities which may be completed with data from one tombstone or one small area of the cemetery. SELECT AT LEAST ONE ACTIVITY FROM THE CONTINUING ACTIVITIES described in this section. You may combine with other teams to gather and share your data.

ACTIVITY #1

TOPIC: Magic in Rubbings

AREAS: Art

MATERIALS: Crayons Scissors

Large sheets of newsprint

Masking tape

OBJECTIVE: Given time to survey a variety of tombstone shapes, the student will select one and prepare a rubbing for display.

ACTION: While completing other activities, survey the tombstones; select one which is most interesting to you or unusual in any manner. Make a rubbing by taping a piece of newsprint over the epitaph and rubbing your crayon consistently across the imprint. Experiment by using many colors. In preparation for class display, cut the newsprint to show the shape of the stone.

ACTIVITY #2

TOPIC: Sensory Awareness

AREAS: Language Arts--

MATERIALS: Writing paper

Listening Vocabulary

Pencil

Vocabulary Writing

OBJECTIVE: Given five minutes or more, the student will list and categorize words to describe sensory images as a result of experiences in the cemetery.

ACTION: Explore part of the cemetery to experience its ambiance, i.e., its atmosphere. Be sure to be receptive to perceptions from all your senses, as well as to feelings which you may associate with cemeteries. During the entire time you are in the cemetery, record as many words related to your perceptions and feelings as come to mind. At the end of your time, sort the words in categories of your own devising. Use the categories for other writing activities.



### CONTINUING ACTIVITIES-2

ACTIVITY #3 TOPIC: Rubbings Timeline

AREAS: Social Studies MATERIALS: Newsprint Crayons

Math Scissors Tape Drawing paper Glue

OBJECTIVE: After making rubbings of dates of death from many stones, the student will make a timeline(s) arranging dates in order.

ACTION: Make rubbings of varied dates of death. Search for very early and recent ones. Try to find a rubbing for each 25 years in between. Cut out the dates and arrange them in order on a piece of drawing paper. Be sure to space and group the dates according to length of time between.

ACTIVITY #4 TOPIC: Shape Survey

AREAS: Social Studies MATERIALS: APPENDIX Resource Work-

Art Shapes MAILERIALS. All Laboratory Stone Shapes

Pencil

OBJECTIVE: Given a Resource Worksheet of stone shapes, the student or team will record dates of death found on stones and write when each shape was most popular.

ACTION: Survey different areas of the cemetery looking for stone shapes to match drawings on the Resource Sheet. Write years of death for each on the matching drawing. After collecting many dates, determine when the shape of stone was mostly used. Add your own drawings of shapes which are not on the Resource Sheet.

ACTIVITY #5 TOPIC: Cemetery Treasure Hunt

AREAS: Social Studies- Mapping MATERIALS: APPENDIX Worksheet for

Language Arts- Writing Cemetery Treasure Hunt

and Map Pencil

OBJECTIVES: Given a map of the cemetery and location clues, the student or team will find information for all underlined words on the Treasure Hunt Sheet with the aid of the cemetery map.

ACTION: Use the cemetery map to aid in locating information for each underlined word on the Treasure Hunt Sheet. Some of the information can be found anywhere in the cemetery. Make up two good treasure hunt activities on your own. Turn in your completed sheet for your reasure.

ACTIVITY #6 A Areas: Art

TOPIC: Service Club Emblems

Reading

MATERIALS:

Resource description

Social Studies

on service club emblems (below)

OBJECTIVE: Given a resource worksheet with descriptions of Service Club Emblems the student or team will be able to identify the emblems on the head stones and survey the popularity of the service clubs at various times.

**ACTION:** Record the names and dates of birth and death of the members of the following service clubs. The emblems will be boldly displayed on the headstones of the members.

### SERVICE CLUBS AND THEIR EMBLEMS

Eagles - Aerie plus a number with the initials F.O.E. for Fraternal Order of Eagles. Aerie means nest so their club house is called an Eagles Nest.

Elks - A large head of an elk with antlers supporting the letters B.P.O.E. for Benevolent and Protective Order of Elks.

Kiwanis - large 'K' in a circle.

Knights of Columbus - large shield with a Celtic cross placed like an 'X' behind it.

Lions - Two lions heads back to back making a circle with a large capital 'L' in the center.

Mason - A carpenter's square below and a drawing compass above making a diamond with a capital letter 'G' in the center of it.

Moose - Moose head with antlers.

Odd fellows - Three connected links of chain, oblong in shape with the letters 1.0.0.F. for Independent Order of Odd Fellows. Optimist - An octagon containing a large '0' with a capital 'I' in the center.

Redmen - An Indian head with feathered headdress. This organization is not longer active but you will find many headstones having this symbol.

V.F.W. - A Celtic cross behind the Great Seal of the United States. The great seal has an eagle on it with its wings spread and holding arrows and an olive branch in its feet. This emblem is quite often in bronze.

magicday:serviceclubs

### CONTINUING ACTIVITIES-3

ACTIVITY #6

TOPIC: Gravestone Symbols

AREAS: Art

Reading Writing

MATERIALS: APPENDIX Resource Work-

sheet for Gravestone

Symbols Pencil

OBJECTIVE: Given a Resource Worksheet of Gravestone Symbols, the student or team will locate stones, record dates, and answer questions to determine which symbols were used most often at certain times.

ACTION: Survey the cemetery for stones having different symbols on them. Record dates of death after each symbol and definition on the Resource Sheet. Discuss the real meanings of the symbols and answer the questions at the end of the sheet.



ACTIVITY #7

TOPIC: Cemetery Demographics

AREAS: Math

MATERIALS: Paper

Pencil

Writing

Graph paper

OBJECTIVE: After collecting data during a cemetery search, students will use various math skills to investigate and interpret demographic data from the cemetery.

# A Note about Tombstone Statistics

A number of activities require the collection of the same kinds of data. These activities are all grouped together. Below you will find a synopsis of the kinds of information available.

Data Obtainable from
Tombstone Faces
Year of Death
Age at Death
Lifespan

Data Obtainable from

<u>Cemetery Records</u>

Cause of Death

Costs of Lots and Stones

# A Note about Organization

Below are described 5 activities, each of which can be broken into three time periods. Thus as many as 15 teams can work concurrently on this project, or only part of the total can receive focus. Start by designing graphs and tables for data collections. Then organize teams and arrange for data sharing and comparisons.

ACTION: Each activity below requires data on at least 30 individuals from each of three consecutive 20-year periods.

- Determine the average age of death during the three periods as well as during the entire 60-year period.
- 2. Determine the range of dates found on the tombstones, i.e., what are earliest and the most recent birth dates and death dates?
- 3. Determine the average lifespans from males and females during each 20-year period and over the entire 60-years?
- 4. Determine the cost of lots and stones over a time period.

  Graph the changes.
- 5. Determine the causes of death over a time period. You may need a dictionary to find meanings of some of the terms. Older citizens and doctors may be able to help with definitions.



### INSTRUCTIONS FOR AREA ACTIVITIES

The following activities can be completed with data from one or a few tombstones, in one plot or in a small area of the cemetery. CHOOSE AS MANY OF THESE ACTIVITIES AS YOU THINK YOU HAVE TIME TO COMPLETE. You may wish to over plan and to prioritize the activities to start with the most exciting or valuable learning experiences. You may also combine with other teams to gather and share your data.

ACTIVITY #8

TOPIC: Family Time Line

AREAS: Social Studies

MATERIALS: Paper

Math

Cemetery Record Book

OBJECTIVE: Given a family plot, the student will compose a time or life line and draw 3 or more conclusions about the family.

ACTION: Locate several tombs which belong to a family. Draw a long line on your paper. In sequential order record on the line the names, dates of birth and death, and any other information available about the members of the family. Then make a list of things you know or can infer about the family. Example: Most of the members died young; the family probably had a history of heart disease. The cemetery record books may be very helpful.

ACTIVITY #9

TOPIC: Family Tree- Genealogy

AREAS: Social Studies

MATERIALS: Paper

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Reading Writing

Cemetery Record Books

**OBJECTIVE**: Given a family plot, the student will draw a family tree showing the original parents on the trunk and branches for each child, grandchild, etc., thereafter.

ACTION: Use the data from ACTIVITY 1 or locate a new family plot. From the information given, draw a family tree. Put the oldest parents' names on the trunk and each son or daughter on a branch, along with their husband or wife. Draw more branches for their children, great-grandchildren, etc. The cemetery record books may be helpful in supplying information not included on the tomb.



ACTIVITY #10

TOPIC: Cemetery VIPs -- Very

Important People

AREAS: Social Studies- Mapping

MATERIALS: Paper

Pen

City and state maps

OBJECTIVE: Given several names of well-known persons, the student will identify their influences in the community.

ACTION: Important people are often honored by having places or things named for them. Make a survey of tombstones or the cemetery records for names of people who may have been influential in the community. List the names and all of the evidence that you can locate that would indicate their importance. Search local maps, interview natives of the city, and observe streets, buildings and other place names for clues.

ACTIVITY #11

TOPIC: Life Cycle Clues

AREAS: Social Studies

MATERIALS: Paper Pen

Writing

APPENDIX Worksheet

**OBJECTIVE**: Given a survey of tombstones and cemetery records, the student will identify on a retrieval chart several clues about the class, race, religion and other aspects of a least 3 families.

ACTION: Survey the cemetery for at least three family plots or single stones from which you can identify clues. These clues may relate to family standing (lower, middle, upper), wealth, community influence, religion, race, heredity, traits, occupation, cause of death, and any others. Set up a retrieval chart and record your information in categories which you think most important and consistent from family to family.

ACTIVITY #12

TOPIC: Cemetery Chains

AREAS: Social Studies

MATERIALS: Paper Pen

Other media or camera

OBJECTIVE: Given multi-sensory experiences, the student will locate a series of 5 or more events representing casual relationships.

ACTION: Search the cemetery for a series of at least 5 events in which the first caused the second, the second caused the third, etc. Record the chain in any visual media appropriate to showing the casual relationships. Attach an explanation to each event. (Adapted from ESSENCE CARDS)



ACTIVITY #13

TOPIC: Buried Treasure

AREAS: Social Studies- Mapping

Materials: Paper Pencil

A small treasure

OBJECTIVE: Given an exploration of a secluded place in the cemetery, the student will draw a rough map locating a place where he/she buried a treasure for teammates to locate with 100% accuracy.

ACTION: Hide a small treasure in an out-of-the-way place in the cemetery. Do not damage the environment. Draw a rough map giving all clues possible. Include a legend on your map. Give the map to some of your peers and ask them to find your treasure. You cannot accompany them. If they do find the treasure, you earn the treasure also.

ACTIVITY #14

TOPIC: Mapping Small Places

AREAS: Social Studies- Mapping

MATERIALS: Grid frame

Writing

Drawing paper (2) APPENDIX worksheet Pencil Crayons

OBJECTIVE: Given a grid frame and corresponding grid paper, the student or team will draw maps of two locations, compare selected grid squares on the worksheet and answer questions.

ACTION: This activity requires advance preparation of the materials as follows: Construct a square grid frame, 24 x 24 inches, out of strong posterboard or wooden strips. Attach string to the strips, both vertically and horizontally at two-inch intervals, with tape or tacks. Along one axis, label the intervals with numbers. Along the other axis, label the intervals with letters. On two sheets of drawing paper // make corresponding grid patterns of the same or one-half scale (12  $\times$  12 inches) and label the intervals the same as the frame. Now you are ready for the cemetery: Select two very different locations in the cemetery. Place the grid frame on the surfaces and draw a map of each on the paper grids. Make up a legend for each item (blade of grass, insect, soil, letter on a stone, etc.). Make the maps look very professional! Now use selected and corresponding grid squares on the two maps to analyze differences on the APPENDIX worksheet. Answer the question on the sheet.



ACTIVITY #15

TOPIC: Names and Places

AREAS: Social Studies- Mapping

MATERIALS: Paper

Pencil

City map

**OBJECTIVE**: Given a map of the city, the student will complete a chart listing family names found on tombs and as place names.

ACTION: Study the city map to familiarize yourself with streets and other place names. Then walk through the cemetery locating tombs with names which appear on the map. Draw a chart similar to the one below and fill in the information. If you do not know the person's contribution, interview persons who live near the cemetery or in the city.

Family Names	Date of		Contribution to the
and Given Names	Birth & Death	Place Names	City or Country
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After adding several names to your chart, answer these questions:

Why do you think each person was honored?

When did most of these people live?

What relation do you notice between when a person lived and the location of the place bearing his name?

What other ways might these people be honored?

What might YOU do someday to have a place named for you?

Where would it be located?

What would it be called?

To stretch your imagination, add a section on your chart for the future. Use your name and those of your friends. Share with them.



ACTIVITY #16

TOPIC: Mapping Cemeteries

AREAS: Social Studies- Mapping

MATERIALS:

Pencil

Language Arts- Interviewing

City map

Paper

Reading

Resource Worksheet of

Cemetery History

OBJECTIVE: Given maps showing several cemeteries, the student will compare cemetery locations and name influences on their locations.

ACTION: Locate several cemeteries on the city map. Why was each of the sites chosen? What site would be chosen today for a new cemetery? Name 5 or more things that would influence the location of a cemetery on a chart like the example below. Reading the cemetery history resource sheet may be helpful.

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ACTIVITY #17

TOPIC: Decisions, Decisions, Decisions

AREAS: Social Studies

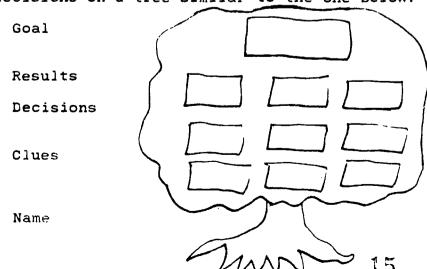
MATERIALS: Pen

Crayons

Drawing paper

**OBJECTIVE**: Given a search for clues, the student will identify clues for decisions and results and design a personal decision tree.

ACTION: Search the cemetery for clues that indicate people made decisions which influenced their lives. Construct a decision tree using your most interesting clues from a stone or set of family stones. Decide what you think the person's goal was. Then make a decision tree for yourself. It can represent the past or the future. List the clues and the decisions on a tree similar to the one below.





ACTIVITY #18

TOPIC: Plot Drawings

AREAS: Art

Social Studies- Mapping

MATERIALS: Paper

Graph paper Trundle wheel

Metric tape measure

Meter stick

OBJECTIVE: After selecting a large family plot, students will complete on 1/4 inch graph paper a scale drawing of the plot.

ACTION: Select an interesting family plot with at least six burials and make a scale drawing of it. Choose your own scale and make the appropriate measurements.

ACTIVITY #19

TOPIC: Measuring Tombstones

AREAS: Math

MATERIALS: Paper

Pencil

Pencil

Metric tape Meter stick

String

**OBJECTIVE**: Given a selection of 10 tombstones of different sizes and shapes, the students will measure and record the dimensions in metric units.

ACTION: Choose 10 tombstones of differing sizes and shapes. Using appropriate metric measuring devices, measure the tombstones. Record your measurements and be sure to specify the units. Also record your inferences about why some are large and some are small.

ACTIVITY #20

TOPIC: Survey of Changes

AREAS: Social Studies

MATERIALS: Paper

Pencil

**OBJECTIVE**: Given the time spent at the cemetery, students will list broad changes that have occurred in and around the cemetery over a long period of years.

ACTION: Near the end of your time at the cemetery reflect upon all you have observed during the day and consider what the cemetery may have been like 100 years ago. Obviously many changes will have taken place since it opened. List as many broad changes as you can.



ACTIVITY #21

TOPIC: What can you find out about

heredity?

AREAS: Science

Math

MATERIALS: Paper

Pencil

OBJECTIVE: After collecting data from tombstones and cemetery records, students will list at least two or more examples of the role of heredity in human existence.

ACTION: As a guide to finding examples of the role of heredity in how people look, live and die, consider the following:

- Multiple births (twins, etc.)
- 2. Causes of death within family trees
- 3. Ages at death within family trees
- 4. Family occupation
- 5. Examination of epitaphs for clues to inherited physical characteristics

ACTIVITY #22

TOPIC: A Grave Problem

AREAS: Math

MATERIALS:

Paper Pencil

Metric measuring tape

**OBJECTIVE**: After examining a granite and regular shaped tombstone the student will determine the weight of the tombstone and compute its weight in pounds.

**ACTION**: Find a tombstone that is made of granite\* and is regular in shape and it has all straight edges. Estimate its weight by comparing its size with your size. Measure and record the height, width and depth of the tombstone in centimeters.

My size:	Height	Width	Depth	Weight
Tombstone:	Height	Width	Depth	Estimated weight

Multiply the three numbers of the tombstone to find the volume in cubic centimeters. X = X = cc

Granite weights 2.6 grams per cubic centimeter.

Multiply the volume number by 2.6 to find the weight of the tombstone in grams. X = 2.6 = 100

Divide this number by 1000 to find the weight of the tombstone in kilograms.

1000

A kilogram equals 2.2 pounds. Multiply the kilograms by 2.2 pounds to find out how much the tombstone weights in pounds.

X = 2.2 = 1 lbs.

<sup>\*</sup>Most of the modern tombstones that are pink, grey or black and are polished are made of granite.



ACTIVITY #23 TOPIC: Animal Inventory

AREAS: Science MATERIALS: Paper Pencil

Magnifier Field Glasses

OBJECTIVE: Given the organisms evident in a cemetery setting, the student will compile a list of animals observed with indications of which were actually seen and which were observed indirectly.

ACTION: Animals can be observed directly using the sense of sight or indirectly relying on all the senses to note signs of the presence of different animals. Possible animal signs would include bird songs, tracks, nests, droppings, webs, tunnels, evidence of digging, holes in trees, etc. It is recommended that children spend some time familiarizing themselves with animal signs before going to the cemetery.

Quickly make a "guess list" of the types (i.e., birds, insects, etc.) of animals you expect to find. Move around the cemetery using your powers of observation to locate animals or animal signs. Record as many as you can. If you discover an animal sign but cannot identify it, write down a description to be analyzed later. Later try to more thoroughly identify any unknown animals or signs. Consult resource persons or references. Compile your findings into an Animal Inventory with whatever categories seem appropriate to you. Possibilities are conventional taxanomic categories such as birds, insects, mammals, worms but also may include types of environments (bushes or shrubs, open grass, wooded areas) or sense used in observing the sign (sight, hearing, etc.).

ACTIVITY #24 TOPIC: A Plot for Sale

AREAS: Reading MATERIALS: Paper Pencil

Writing Measuring tools

Math

OBJECTIVE: Given the atmosphere of the cemetery, students will write an ad to sell a plot in a cemetery.

ACTION: Try your skill in selling a plot in a cemetery. Write a blurb giving details as to size, location, surroundings, and cost. Draw the plot if you prefer but be sure to include details.



ACTIVITY #31 TOPIC: Visible vs. Invisible

AREAS: Art MATERIALS: Paper Pen

Language Arts Camera or art media

OBJECTIVE: Given a camera or art media, the student will pictorially

represent visible evidence of invisible forces.

ACTION: Search the cemetery for 10 things that cannot be photographed; then photograph or draw a picture to represent visible evidence for 3 or more of them. Compose and attach a caption for each.

ACTIVITY #32 TOPIC: Metaphor Game

AREAS: Language Arts MATERIALS: Paper Pen

OBJECTIVE: Given 12 words or more, the student will write 6 or more

metaphors.

ACTION: List at least 12 objects in the cemetery. Make as many combinations as possible explaining how one (or several) is like another (or several). Example: A tombstone is like a person; they both have names. Team up with a friend and see who can make the most comparisons or metaphors with the same number of objects.

ACTIVITY #33 TOPIC: Pictorial Essay

AREAS: Language Arts MATERIALS: Sketch Paper Pencil

Art Camera

OBJECTIVE: Given a topic or theme, the student will compose an essay in pictures.

ACTION: With a camera or sketch paper make a series of pictures in the cemetery which tell a story or relate to a theme. The setting can be past present or future. Write a caption or title for each picture.



ACTIVITY #34 TOPIC: Personal Epitaphs

AREAS: Language Arts, Art MATERIALS: Drawing & writing paper

Pen Crayons

OBJECTIVE: After studying many epitaphs in the cemetery, the student will compose 3 original epitaphs and illustrate on tombstone drawings.

ACTION: Study several epitaphs for an idea of what is usually included. Then compose 3 epitaphs: One for yourself, one for a friend, and one for your teacher. You can leave future dates blank. The epitaphs can be serious or humorous. Share with the persons involved.

ACTIVITY #35 TOPIC: Personitication Paragraph

AREAS: Language Arts MATERIALS: Paper Pencil

OBJECTIVE: Given an inanimate object of particular interest, the student will compose a paragraph giving the object life.

ACTION: Cnoose an inanimate object which can be given human or animal characteristics. Write a paragraph bringing the object to life.

ACTIVITY #36 TOPIC: Tombstone Script

AREAS: Language Arts MATERIALS: Paper Pen Crayons

Newsprint Scissors

Camera (optional)

OBJECTIVE: Given a survey of tompstone script, the student will collect a record of 3 or more styles.

ACTION: Examine the script on tombstones ranging from the very oldest to the most recent additions to the cemetery. Make a record with rubbings, camera or by copying 3 or more of the best styles. Identify the most common strokes making up each style. After the series of strokes, write your name and birthdate in each style.



ACTIVITY #37 TOPIC: Gravestone Grammar

AREAS: Language Arts MATERIALS: Paper Pencil

**OBJECTIVE:** Given a survey of tombstones, the student will record 5 or more examples each of capitalization and punctuation and write rules for using the mechanics.

ACTION: Examine the gravestones for samples of capitalization and of punctuation. Record at least 5 examples of each and the dates when used. Group the ones together that use the same rules. Then write your own rules from the example for using capital and punctuation marks. Have forms changed? If so, how?

ACTIVITY #38 TOPIC: A Memorial

AREAS: Language Arts MATERIALS: Drawing paper

Social Studies Pen Crayons

OBJECTIVE: Given the choice of an admired person, the student will design an original memorial.

ACTION: Examine the tombstones for inscriptions that might have been composed by loved ones. Now think of your favorite person or nero from the past or present. Design a memorial which shows why you admire the person.

ACTIVITY #39 TOPIC: Stake out a Plot

AREAS: Language Arts MATERIALS: Paper Pencil

Toothpicks (4) String

Resource Sneet

OBJECTIVE: Given a small plot of cemetery land, the student will identify descriptive words or phrases and include them in a prose or poetry form.

ACTION: Stake out a small plot (about 12 x 12") with toothpicks and string. Study the plot carefully and record phrases and words for every detail within the square. Then use these to write a narrative description of your plot or a poem reflecting the mood. You may wish to choose a poetry form such as haiku, cinquain, tanka, acrostic or diamante found on the attached sheet.



ACTIVITY #40

TOPIC: Color Search

AREAS: Reading

Language Arts

MATERIALS: Paper Pencil

Hailstones & Halibut Bones

APPENDIX Worksheet

OBJECTIVE: Given the choice of a color, the student will identify and write 5 or more similes or metaphors for the color.

ACTION: Read some of the poems from <u>Hailstone</u> and <u>Halibut</u> <u>Bones</u> then choose a single color and search throughout the cemetery for examples of the color. Write a simile or metaphor for each. Examples: Grey is hard, cold stone.



### INSTRUCTIONS for CLOSURE ACTIVITIES

The activities in this section are designed to use higher level thinking skills and to be shared at the end of the MAGIC DAY experiences. Much of the value in a closure activity is that participants review and articulate what they have experienced firsthand and thus clarify their thinking. They also expand their knowledge and feelings through sharing others' experiences. CHOOSE AT LEAST ONE OF THE FOLLOWING CLOSURE ACTIVITIES and prepare for sharing in small groups at the end of the day.

ACTIVITY #41

TOPIC: Tall Tales

AREAS: Language Arts

MATERIALS: Paper

Pen

OBJECTIVE: Given an unusual stone, name or record entry, the student will compose a tall tale.

ACTION: Choose an unusual stone, name or entry in the cemetery records or on a stone. Write your own tall tale. Make it very, very tall.

Share with others and ask their help in making it taller yet.

ACTIVITY #42

TOPIC: Blueprint of the Future

Social Studies MATERIALS: AREAS:

Drawing & writing paper

Art

Pen Other varied media

OBJECTIVE: After surveying the cemetery and interviewing cemetery director, the student will plan in any appropriate media a futuristic cemetery.

ACTION: Design a cemetery of the future in any media you choose. Identify interview questions for the cemetery director or caretaker. Ask for information about his/her major concerns and responsibilities. Choose at least 3 of these and make provision in cemetery blueprint. Include the interview questions and responses along with the blueprint.

ACTIVITY #43

**TOPIC:** Cause of Death

AREAS: Science

MATERIALS: Paper Pencil

Math

Graph paper

Students will, as a group, list at least 3 trends or patterns in causes of death among individuals buried at Fairview

Cemetery.



### ACTIVITY #43

# CLOSURE ACTIVITIES-20

ACTION: Using data from cemetery records, and/or tombstones themselves, on at least 50 individuals, determine any differences in the causes of death in various time periods. You may decide to look at a given time period, or only at one sex, or only at one age group, or even a composite picture. You may want to support your interpretations with graphs. The strongest differences will occur between the middle of the 19th century and the last 20 years.

What causes of death were virtually non-existent after 1960,

after 1900, after 1850?

What events in science technology, medicine, public health or public works contributed to changes in the causes of death?

ACTIVITY #44

TOPIC: Family Plot

AREAS: Reading

MATERIALS: Paper

Pencil

OBJECTIVE: Given a small family plot, student will reconstruct life during the time this family loved.

ACTION: Select a family plot of 4 to 6 graves. Use the time-line idea to list who died first, at what age, and so on. Write the story of this family describing life, occupations, dress, politics, etc., during the time when most of the family members were living. As a follow up activity, you may choose books from the library that will strengthen your knowledge of this period of history.

ACTIVITY #45

**TOPIC:** Graveyard Poetry

"/

AREAS: Language Arts

MATERIALS: Paper

Pencil/Pen

APPENDIX Resource Work-

sheet for Poetry

**OBJECTIVE**: Given a search of inscriptions, the student will write an original poem.

ACTION: Sadness is normally associated with the cemetery. Hints of its antonym (opposite) may be found in inscriptions however. Search the epitaphs to find at least 8 words for "sadness" and 8 words for "you." Compose a diamante poem. See skeleton and definition below:

·

subject noun
adjectives
participles
NOUNS RELATED TO SUBJECT
participles
adjectives
Noun (opposite of subject)



# INSTRUCTIONS for APPENDIX RESOURCE-WORKSHEETS

The following are resource sheets with data needed for activities, and/or worksheets needed for organizing data collected in the cemetery. Consumable copies of each of the worksheets are available for each participant. Note that the resource-worksheets are cross-indexed to the activities requiring their use.



APPENDIX	RESOURCES	_	29
WEL PIND TU	***************************************		23

Name(s)\_\_\_\_

### WORKSHEET for LIFE STYLE CLUES

INSTRUCTIONS: Write a heading for each of the columns below. You may change the column headings which are already recorded. Collect and record clues about each family you have chosen. You may have to do much inferring if clues are not evident.

Family Life Styles

	Social\ Economic	Religion		
Categories	Standing	and Beliefs	Add your own:	Add your own
Family Name	Clues	Clues	Clues	Clues
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QUESTIONS: How were the families most alike?

How were the families most different?

What did you learn by doing this activity?



Name(	S
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# WORKSHEET for MAPPING SMALL PLACES

INSTRUCTIONS: Choose several squares from your maps in both locations which are most different or interesting. Fill in the chart below and answer the questions. This is a good activity for two teams to work on and then compare their findings on the chart below.

Lo	Location #1 Location #2					
Square	***			Square		
NoLetter	Items	and	Descriptions	NoLetter	Items and	Descriptions
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				!		
i				i		
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QUESTIONS: What were the main differences in the two locations?

Why were the two locations different?

How did the two maps help you look very closely at the two locations?

What did you learn by doing this activity?



ACTIVITY #15

APPENDIX RECTURCES-31

# RESOURCE WORKSHEET of CEMETERY HISTORY

INSTRUCTIONS: Look at New Albany maps. Locate cemeteries. List below.

Names of Cemeteries	Street Locations
	İ
	1
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·	<u> </u>
	<u> </u>

Why do you think each cemetery was chosen?

What sites might be chosen today?

INSTRUCTIONS: On the chart below name 5 or more things that influence cemetery locations today.

Influences of Long Ago	Influences of Today
	!
	!
	1
	1



# IX DATES IN PAIRVIEN'S RISTORY

1813 When the Scribner brothers, Joel, Methaniel and Abner, came here and called their new home New Albemy, they laid the groundwork for a community with apace set seids for schools, churches, perks and burial ground, the first burial ground was at Elm Street between West Pirst and State Streets.

As the area developed, mer burial ground was meaded. On July 30, 1841, five and one-half acres located in the area we now call Eighth Street was sold to the city for \$500.00. Why called it the Morthern Burial Ground. The first burial recorded is of "a Matton child" on July 31, 1841.— In those serly days, 702 of the burials were children.

Early burial beadstones show dates of people moved from family burial plots. Most of the bodies buried in the earlier buriel ground, including Joel Scribmar, were moved to the new cemetery. The serliest known grave in the cemetery is that of Joshus Fowler, a Revolutionary Her soldier, showing a date of death of March, 1820.

CEWELERY HISTORY

In 1844, the steemboat Lucy Welker has a stoce marker-A. Z. Edwards. in the new cemetery. One of them "fatched up the river" for burial ground for mamelans people found just below New Albany. 75 lives the shoreline of the river. Be-Paupers' field was the buriel slong the trails or floating on sharf in Louisville and blew up were lost, and 14 of them were ofter leaving the old Portland Semes of the others are in the leveloped engine trouble soon tween 400 and 500 people are buried there three-deep.

125

SHEEL

RESOURCE

10

cametery record books.
1845 The Meskin family vault built in
1845 is the only remaining vault
of the original six. In 1850, the
Sinex family vault was built.
1854 By 1854, a total of 12 acres had
been purchased but it was simost
filled. More land was purchased
over the years beginning in 1865.

cemetary with a grotto and fountain. Later, in 1920, the lake was drained. 1875 and vater was introduced into the cemetery. A 100' by 300' lake A besutification program begen in 376's, four lots were set uside for ministers of Centenery, That century-old water system is Wesley Chapel, Calvery Methodist was placed in the center of the and St. Marks Lutheren churches. water in the cemetery is in the office and a faucet outside the so longer operative. The only office building. 1870 1875

1877 Burial in a city vault constructed in 1877 for delayed burials cost \$11.50 for adults and \$10.50 for children.
In the 1950's the vault decayed, and the brick was used to build the office.
1891 Prior to 1891, 300 shade trees were

Prior to 1891, 300 shade trees wers
planted, a stone antrance was built
with money rained by lot owners (where
the present office stands) and a frame
office was erected. A politically
appointed sexton managed the cametery.
In 1891, lot owners selected a
Board of Regents to manage the cometery.
The rules wern patterned after those of
Cave Hill Cametery in Louisvilla, Cave
Hill having been dedicated as a rural

Regents, the City Council changed the name of the cemetery to Reirview. The main entrance wee changed to Sixth Street and the erch (costing \$500) was placed over the entrance. Then in 1907 control was passed to the Board of Regente by the City Council. Ownership and control was not reconveyed to the City until 1974.

cemetery in 1848.

1960 A renovation program began, and Ben Akara became superintendent in 1963. The old office was forn down and the entrance moved to its present location. The present office was erected on the aite of the 1891 entrance.

1907 Ins avenue of flags was edded in 1907.

1972 It was reported in 1972 that the
cemetery contained about 85 acres end included 26,882 graves. 1900 records
show 2,987 lot owners and recorded
burials of 12,205.

1988 The records reveal that one then 500 soldiers and sailors from all wars since the Revolution are buried at Fairview.

A bell in the office was once used for a 30-minute warning that the cemetery would be closed.

An endowment is in the City's "sinking fued" invested in government securities according to one report on file in the Library, with interest only to be used for upkeep of the Cemetery.

A SEELI group of volunteers led by Elizabeth Turner se President (whose husband is buried in the maucolous) and Ruth Brautigam. Tressurer (with family buried in Pairview going back five generations). besutifies the grounds se voluntery contributions permit.

They who go Feel mot the pein of parting; It is they who stey behind That suffer.

Henry Wadsworth Longfellow 1807-1882

This brochure was compiled by Jeans Burgess from information on file in the New Albany-Floyd County Public Library and made evailable from the archives by Benite Mason, Indiana Room Department Head. Special appreciation is extended to:

appreciation is extended to:
Benits Mason; James Mussell for the
brochure art; and Betty Bridgvater, DAR
Regent for identifying the Scriber graves
and for assistance in arranging the Scriber
Days tour af the Cemetery.

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EST COPY AVAILABL

1961

7 syllables \_ \_ \_ \_ \_

# RESOURCE SHEET for POETRY FORMS

Concrete Foetry or word Fictures	stone stone of stone stone of stone stone stone of stone stone of stone of stone of stone of stone of stone stone stone of stone stone stone of stone stone stone of stone stone stone of stone stone of stone stone of sto
<u>Haiku</u>	by Hashin
5 syllables	All sky disappears
7 syllables	The earth's land has gone away;
5 syllables	Still the snowflakes fall;
Tanka	•
5 syllables	
7 syllables	
5 syllables	
7 syllables	

Silver raindrops fall:

A puddle of water stands.

Ocean before me,

All the word is reflected;

Loo hard and you see black mud.
Irene Tabata

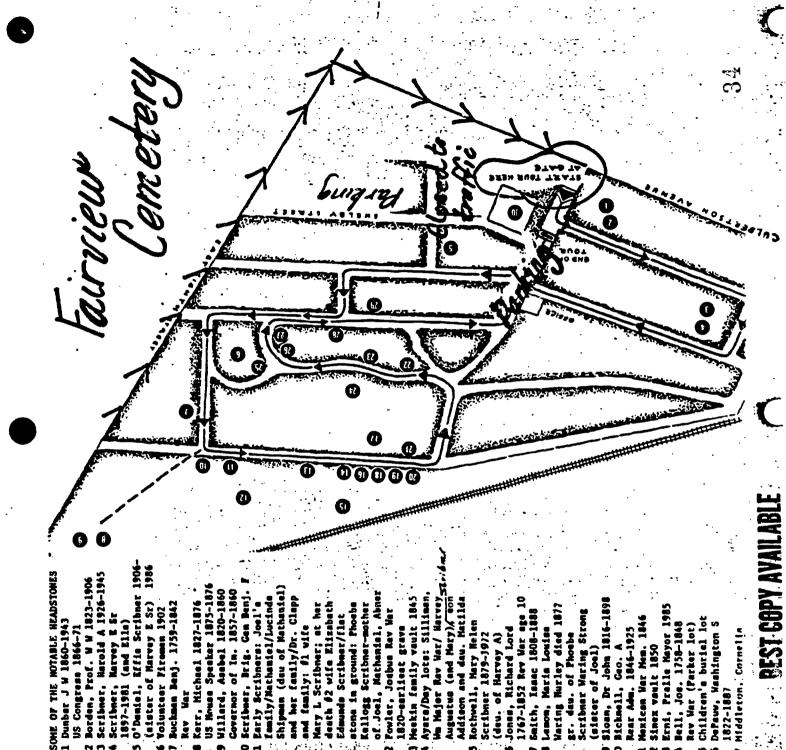


# RESOURCE SHEET-34

<u>Diamante</u>	ν€aτn
Noun (1 word)	Sorrow, peace
Adjective (2)	Devoted, missing, blessed
Participle (3)	Nobleman, shadow, flower, Mother
Nouns (4)	Taken, resurrected, forgotten
Participle (3)	Self-made, kind
Adjective (2)	Love
Noun (1)	Jean Sanders
Clinquain	Rainbow
Title (1 word)	Sky's Umbrella
Description (2)	Turned upside down
Action (3)	Lovely splash of color
Feeling (4)	
Antonym for title (1)	Aftermath
	Kaye Hawley
Acrostic	Silent the winds come a'bringing,
First letter	Primroses, dogwood and heather.
of a word	Rapidly winter has vanished;
begins each	Into the past it is banished
line	Now in brightly Aprilly weather,



Go we to work lightly singing.



VERENDIX BESONBUES-32

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